BRUHAT BANGALORE MAHANAGARA PALIKE
FORM PWG -45 WORK SLIP STATEMENT

Name of Work :-Developments of roads and drains at Venkatala, Kenchenahalli, Nagenahalli, Harohalli village and Drilling of borewells and providing pipe line at SC/ST areas in ward no:01 and 02 of Yelahanka Division (Package no:08)

Sanctioned Estimate Amount: Rs. 5,00,00,000.00

Sanctioned Tender Amount: Rs. 4,59,33,160.34

Operative Tender Premium 4.95% Above

Name of the Contractor: Sri. K Venkata Raju

Sl. No	Description of Item	Unit	As per Sch.B			As per Modified Sch.B			Executed	Upto 125%			Above 125%			Total Amount as per actuals	Excess
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount		
21	KSRRB M400-17 Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406 Page No. 155/ Item No. 20.18/ PWD SR 2018-19	Cum	1287.75	2100.74	2705232.59	1338.84	2100.74	2812556.43	1338.84	1338.84	2100.74	2812556.43	0.00	2100.74	0.00	2812556.43	107323.84
22	KSRRB M500-6 Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM ,including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per Specifications. MORTH Specification No. 502 Complete with all lead and lift and as per the direction of the Engineer-in-Charge. Page No. 158/ Item No. 21.6/ PWD SR 2018-19 Current Rate w.e.f 01/07/2020	Sqm	2850.00	31.16	88792.02	3008.34	31.16	93724.97	3008.34	3008.34	31.16	93724.97	0.00	31.16	0.00	93724.97	4932.94
23	KSRRB M500- 15 Providing, laying dense graded bituminous macadam using 40/60 TPH capacity H.M.P with Mechanical paver Gr-II (50mm to 75mm), crushed aggregates of specified grading premixed with 4.5% VG 30 grade bituminous binder and , transporting the hot mix to work site , laying to the required level and grade, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH table 500-10 complete in all respects complete as per specifications MORTH Specification No.507 (P.No 160 It.No 21.17.6) Current Rate w.e.f 01/07/2020	Cum	142.50	6726.16	958478.18	150.42	6726.16	1011727.53	150.42	150.42	6726.16	1011727.53	0.00	6726.16	0.00	1011727.53	53249.35

24	KSRRB 500-7 Providing and applying tack coat with bitumen emulsion using 80/100 grade bitumen (VG20) on the prepared black toped suface at 2.5kg per 10 sqm, heating bitumen in boiler fitted with spray set (Excluding cleaning of road surface) including cost of all materials, labour, HOM of Machineries complete as per Specifications (P.No.158 & I.No.21.7) Current Rate w.e.f 01/07/2020	Sqm	2850.00	13.35	38053.72	3008.34	13.35	40167.84	3008.34	3008.34	13.35	40167.84	0.00	13.35	0.00	40167.84	2114.12
25	Providing and laying bituminous concrete 40mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications. Clause 507 of MORTH V revision as per IRC SP-53 2015 – do – using 40-60 TPH capacity HMP with mechanical paver grading II (30-45mm) with 5.4 % of modified bituminus binder consisting of 4.97% of VG-30 bitumen (60/70 grade) and 0.43% of plastomeric thermoplastics (waste plastic) (P.No.162 Item No.21.78.12) Current Rate w.e.f 01/07/2020	Cum	114.00	7912.28	902000.11	120.33	7912.28	952111.76	120.33	120.33	7912.28	952111.76	0.00	7912.28	0.00	952111.76	50111.64
					41033154.39			41023926.73				5257038.06			0.00	40932596.36	217731.89

Percentage of excess comparing to the sanctioned Estimated cost = $\frac{217731.89}{41033154.39}$ x 100 = 0.53 %

Agency

AE-02 AE

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

AEE

Executive Engineer
Bruhat Bengaluru Mahanagara Palike
Yelahanka, Division

WORKSLIP APPROVED